

CLAIMS:

1. A method of wirelessly delivering information comprising the steps of:
receiving information from a sender that is destined for a recipient;
conditioning the information so that it can be more easily delivered to the
recipient;

storing the information in a queue until a computing and communication device
operated by the recipient is in communication with a wireless
communication service provider; and

provisioning the computing and communication device by pushing the information
as well as all applications needed to act upon the information to the
computing and communication device when the computing and
communication device is in communication with the wireless
communication service provider so that the recipient may continue to use
the information even when the computing and communication device is no
longer in communication with the wireless communication service provider.

2. The method as set forth in claim 1, the provisioning step further
including the steps of:

receiving from the computing and communication device an indication of what
applications are needed to act upon the information; and
pushing to the computer and communication device the applications.

3. The method as set forth in claim 1, the information including at least
one of the following: dispatch information, calender information, search request, location
information software, and software upgrades.

4. The method as set forth in claim 1, the computing and communication
device including one of the following: a personal digital assistant, a personal computer,
a laptop computer, and an intelligent wireless phone.

5. The method as set forth in claim 1, wherein the sender is a company
wishing to deliver information to employees, suppliers, or customers.

6. The method as set forth in claim 5, wherein the recipient is an employee, supplier or customer of the company.

7. The method as set forth in claim 1, the provisioning step further including the step of automatically loading the information into appropriate software applications on the computing and communication device.

8. The method as set forth in claim 1, the conditioning step including the steps of:

10 creating a unique ID number for the information;
 converting the information to transmittable strings of data; and
 parsing the information into a series of message packets.

9. A computer system for wirelessly delivering information, the system being operable to:

 receive information from a sender that is destined for a recipient;
 condition the information so that it can be more easily delivered to the recipient;
 store the information in a queue until a computing and communication device
 operated by the recipient is in communication with a wireless
 communication service provider; and

 provision the computing and communication device by pushing the information
 as well as all applications needed to act upon the information to the
 computing and communication device when the computing and
 communication device is in communication with the wireless
 communication service provider so that the recipient may continue to use
 the information even when the computing and communication device is no
 longer in communication with the wireless communication service provider.

10. The system as set forth in claim 9, the system being further operable to:

 receive from the computing and communication device an indication of what
 applications are needed to act upon the information; and
 push to the computer and communication device the applications.

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create a unique ID number for the information;
convert the information to transmittable strings of data; and
parse the information into a series of message packets.